

JAN 24 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 10/629,011
Filing Date July 28, 2003
Confirmation No. 7625
Inventor Trung Tri Doan et al.
Assignee Micron Technology, Inc.
Group Art Unit 2812
Examiner Jennifer M. Kennedy
Attorney's Docket No. MI22-2359
Customer No. 021567
Title Atomic Layer Deposition Methods

RESPONSE TO JANUARY 12, 2005 OFFICE ACTION

To: Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

VIA FACSIMILE

From: Mark Matkin (Tel. 509-624-4276; Fax 509-838-3424)
Wells St. John P.S.
601 West First Avenue, Suite 1300
Spokane, WA 99201-3828

Responsive to the Office Action dated January 12, 2005, Applicant
amends and remarks as follows:

AMENDMENTS

**RECEIVED
CENTRAL FAX CENTER**

JAN-24-2005 14:41

JAN 24 2005

P.01/15

PTO/SB/21 (09-04)

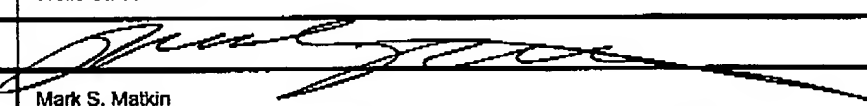
Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

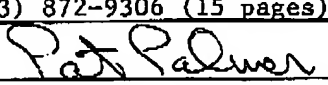
TRANSMITTAL FORM	Application Number	10629,011
	Filing Date	July 28, 2003
	First Named Inventor	Trung Tri Doan
	Art Unit	2812
	Examiner Name	Jennifer M. Kennedy
	Attorney Docket Number	MI22-2359
<small>(to be used for all correspondence after initial filing)</small>		
Total Number of Pages in This Submission		

ENCLOSURES (Check all that apply)				
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment Reply to Office Action dated 01/12/05 <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):		
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Remarks</td> <td>Customer No. 021567. NO FEE REQUIRED. However, should a fee be deemed owing, please charge same to Deposit Account No. 23-0925.</td> </tr> </table>			Remarks	Customer No. 021567. NO FEE REQUIRED. However, should a fee be deemed owing, please charge same to Deposit Account No. 23-0925.
Remarks	Customer No. 021567. NO FEE REQUIRED. However, should a fee be deemed owing, please charge same to Deposit Account No. 23-0925.			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Wells St. John P.S.		
Signature			
Printed name	Mark S. Matkin		
Date	1-24-05	Reg. No.	32,268

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: (703) 872-9306 (15 pages)			
Signature			
Typed or printed name	Pat Palmer	Date	01/24/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.